



Modified 02-03

PTO/SB/21 (01-03)
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<p style="text-align: center;">TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i></p> <p>Mail Stop: AMENDMENT</p> <p>Express Mail Receipt No. _____</p> <p>Total Number of Pages in This Submission _____</p>		Application / Conf. No.	10/815,492 / 8518
		Filing Date	April 01, 2004
		First Named Inventor	Tarek Eldin
		Examiner Name	Saqib Javaid Siddiqui
		Art Unit	2138
		Patent No.	_____
	Attorney Docket Number	X-1481 US	

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Amendment / Reply <ul style="list-style-type: none"> <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/declaration(s) <ul style="list-style-type: none"> <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Change Status to LARGE ENTITY <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <ul style="list-style-type: none"> <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet) <input type="checkbox"/> Declaration / Oath <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition - <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Customer Number	24309	(Customer Number)	Reg. Number 36,480
Attn:	Keith A. Chanroo		
Signature			
Date	July 5, 2006 <p>Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040</p>		

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:

Typed or Printed Name	Pat Tompkins		
Signature			
	Date	July 5, 2006	

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



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FEES TRANSMITTAL for FY 2005

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 200.00)

Complete if Known

Application / Conf. No.	10/815,492	/ 8518
Filing Date	April 1, 2004	
First Named Inventor	Tarek Eldin	
Examiner Name	Saqib Javaid Siddiqui	
Art Unit	2138	
Attorney Docket No.	X-1481 US	

METHOD OF PAYMENT (check one)

The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:

 Deposit Account

Deposit Account Number

24-0040

Deposit Account Name

XILINX, INC.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	
1052	50	Surcharge - late provisional filing fee or cover sheet	
1812	2,520	For filing a request for ex parte reexamination	
1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	Requesting publication of SIR after Examiner action	

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Paid Code	Fee (\$)	Fee Description	Fee
1001	770	Utility filing fee	
1002	330	Design filing fee	
1003	510	Plant filing fee	
1004	790	Reissue filing fee	
105	160	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	24	-20** =	Extra	X	Fee from below	=	Fee Paid
Indep. Claims	06	- 3** =	0	X	200	=	\$0
Multiple Dependent Claims			1	X		=	\$200

**For number previously paid, if greater; For Reissues, see below

Large Entity Fee Code	Fee (\$)	Fee Description
1202	18	Claims in excess of 20
1201	86	Independent claims in excess of 3
1203	290	Multiple dependent claim, if not paid
1204	86	**Reissue independent claims over original patent
1205	18	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 200.00)

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

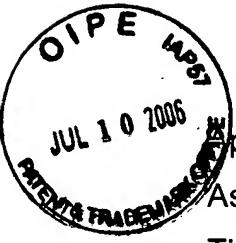
Other fee (specify) _____

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Keith A. Chanroo	Registration No. (Attorney/Agent)	36,480	Telephone	408-879-7710
Signature				Date	07-05-2006

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IN THE UNITED STATES PATENT OFFICE

Applicants: Tarek Eldin et al.
Assignee: Xilinx, Inc.
Title: Method of Automatic Fault Isolation in a Programmable Logic Device
Serial No.: 10/815,492 Filing Date: April 1, 2004
Examiner: Saqib J. Siddiqui Art Unit: 2138
Docket No.: X-1481US Conf. No.: 8518

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

Dear Sir:

In response to the First Office action mailed from the Patent Office on April 18, 2006, please amend the above-referenced patent application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

07/11/2006 AKELECH1 00000042 240040 10815492
01 FC:1201 200.00 DA